EMBOSSING PROCESSES FOR SUBSTRATE IMPRINTING, STRUCTURES MADE THEREBY, AND POLYMERS USED THEREFOR

5

ABSTRACT OF THE DISCLOSURE

A mounting substrate includes an imprinted structure on one side for containing electrical bumps. The imprinted structure is imprinted and also cured under conditions that allow retention of significant features of the cured polymer film. A chip package is also made of the imprinted structure. A computing system is also disclosed that includes the imprinted structure.

"Express Mail" mailing label number: <u>EV415949614US</u>

Date of Deposit: March 31, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.